COL. WILLIAM EADIE, military secretary of the Salvation army in this country, has been permanently recalled by len. Brook.

CURRENT TOPICS.

A SPARK from a locomotive caused the loss of 5,000,000 feet of lumber in the yard of the N. B. Holway of

On the 10th ex-Senator Abbott, or Morgan county, O., was found guilty by a jury at Columbus, of bribery in connection with the pharmacy legislative bill.

THE Wilmington Methodist Episcopel conference at Dover, Del., on the by a vote of 100 to 17, adopted a olution that women be admitted as lay delegates to the general confer-

GEN. THOMAS LINCOLN CASEY, late chief of engineers "U. S. A., died suddenly at the new congressional library in Washington on the 25th. His death is supposed to have resulted from heart incased.

THE house of representatives, on the 24th, with only one dissenting vote, passed Senator Hill's bill removing the last restriction on the statute books against ex-confederate soldiers or

DR. WILLIAM SALMON, of Glamorgan, Wales, has just celebrated his one hundred and seventh birthday anniversary. He is the oldest free mason in the world, and certainly the oldest physician in Wales.

MAVROYENI BEY, son of the sultan of Turkey's Greek physician, who since 1877 has been Turkish minister to the United States, has been recalled on account of American sympathy with the Armenians.

MUCH interest is manifested in London commercial circles over the anmouncement that a leading iron firm has made extensive purchases of Ala-bama pig iron, and is arranging for further purchases.

SECRETARY OLNEY received a cablegram, on the 26th, from United States Minister Henry M. Smyth at Port-au-Prince, Hayti, confirming the report of the death of President Hippolyte. No particulars were given.

A TELEGRAM was sent to Consul-General Williams at Havana by Assistant Secretary Rockhill, on the 24th, directing him to secure expedition of the Dygart case and report without delay to the state department.

ton, on the 24th, announced that Col. Martin had captured all the archives and documents of the Cuban republic near Sancti Spiritu.

THE Colony woolen mills, operated \$400,000. by G. J. Andrews, at Wilton, Conn., shut down, on the 25th, for an indefinite time, throwing about three hundred persons out of employment. The mills were the most important indus-

THE Italian senate, on the 26th, by a vote of 109 to 6, adopted the credit asked by the government for contemplated operations in Africa consequent upon the defeat of the Italian army at adows. The amount of the credit is 140,000,000 lire.

A CABLE dispatch to the navy department, on the 25th, announced the arrival of the flagship San Francisco at Salonica. She is engaged in cruising in Turkish waters with a view to giving protection to American missionaries and their interests. DISPATCH from Cairo, on the 25th,

said that six members of the Egyptian public debt commission had notified the Egyptian minister of war of their assent to the government's drawing upon the reserve fund to meet the expenses of the Nile expedition. GEORGE A. BANKER, the well-known

American bicyclist, a rumor of whose death was published in Paris, recently, and given wide oirculation, was, on the 24th, reported to be recovering rapidly from the attack of typhoid fever from which he was suffering in

SETTLERS in the western part of Nebraska fear the bill introduced by Con gressman Andrews granting to the state arid lands for reclamation by irrigation canals conceals a clause by which large tracts may be secured by cattle companies to the detriment of

M. C. McDONALD, the millionaire tobacco manufacturer of Montreal, Can., has just donated \$500,000 to McGill university for the purpose of providing a building for the study of chemistry, mining and architecture. This brings McDonald's donations to this university up to \$2,000,000.

Two SPANISH reconnoitering parties met in broad daylight in Santa Clara province, Cuba, the other day, and each thinking the other the enemy, began firing. Lieut.-Col. Fuenmayer, four line officers and 17 soldiers were killed and five officers and 90 soldiers wounded, several mortally.

In reporting favorably the bill granting statehood to Arizons, on the 26th, the senate committee on territories said: "Arizons has more wealth and population than two-thirds of the states at the time of their admission, having taxable property valued at \$37,118,332, and about 80,000 inhabi-

THE Madrid Heraldo, on the 23d, mblished an article declaring that pain will never recognize an Ameriment ought to resent with energy any didate.

In the British house of commons, on the 25th, leaving an estate valued at \$4,000,000.

Judge Woolson, in the federal court at Council Bluffs, Is., on the 25th, sentenced that the government had reserved no protest from the portest from the federal court of the late Gen. Thomas L. Cleary, U.

S. A., took places, on the 27th, at the family residence in Washington city.

Court Montrana, leader of the Cuban reform party in Madrid, died on the portest from the portest from the federal court of the late Gen. Thomas L. Cleary, U.

While Mrs. Henry Nieder was on her was the council blue from the portest from the federal court of the late Gen. Thomas L. Cleary, U.

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THE NEWS IN BRIEF.

LIV. CONGRESS.

(First Session.)

In the senate, on the 22d, the conference report on the Cuban resolution was non-concurred in, and the senate insisted on its agreement to the house substitute and asked a further centerence. Two new resolutions were introduced looking to the granting of sid by the United States in the establishment of a republic in Cuba. The executive, legislative and judicial appropriation bill was taken up..... In the house, District of Columbia business occupied the hours until the calendar was cleared. In the morning hour bills were passed, among others authorizing the construction of various bridges.

bridges.

In the senate, on the 24th, the matter of chief interest was the speech of Mr. Mills (dein., Tex.) in support of his joint resemble from Spain the right of self-government for Cuba, or, falling in that, to take military possession of the island until that end is attained. The frint resolution was placed upon the talendar, and the senate took up the lighslative, executive and judicial appropriation bill for further considerative. ... In the house a number of bills were passed and the bill making provision for the naval establishment for the year ending June 20, 1897, was taken up. A bill to repeal the remaining restrictions against those who the remaining restrictions against those who served in the confederate army was passed. In the senate, on the 25th, Mr. Platt (Conn.)

offered a resolution to fix the time of final adjournment for May 2 next, which was referred. The legislative, executive and judicial appropriation bill was further considered, nearly all the discussion being on the proposed change from a fee to a salary system. A joint resolution to amend the censtitution so as to prohibit congress or state legislatures from using public moneys in aid of any sectarian or religious association was introduced..... In the house, in committee of the whole, the naval appropriation bill was considered, but developed no incidente of special public interest.

In the senate, on the 26th, nothing of public interest was accomplished, the appointing of a successor to Gen. Casey in the matter of the construction of the new library building, and the motion to strike from the legislative, excutive and judicial appropriation bill all sections in relation to the compensation of United States district attorneys, individuals and clorks, being the only matters attempted..... In the house mest of the day's session was spont in decussing, in committee of the whole, a motion to amend the naval appropriation bill by providing for six battleships instead of four, as recommended by the committee. The bill was finally passed as reported from committee. Two or three bills were passed during the morning hour.

PERSONAL AND GENERAL THE United States battleship Massa-

complished with the Indiana. A DEFICIENCY in the pay appropria-

MR. JONES, of Virginia, offered in good offices in this sense. the house, on the 23d, a bill appropriating \$50,000 for the erection of a monument to the memory of James

trine, at Fredericksburg, Va. election of president, etc., through ran in front of another.

Mr. John B. Corliss, of Michigan, fa
Junes Dickey, of the s the election of United States senators by the people.

tag have decided to support the government's sugar bill on the basis of raising the premium about two marks.

ery and sentenced to Sing Sing.

A TERRIBLE explosion of fire damp took place in a mine at Brunnerton, ment's sugar bill on the basis of raising the premium about two marks. A DISPATCH from Havana, on the

THE centrists in the German reichs-

24th, said: "Two political prisoners who are now confined in the Cabanas fortress will be shot this week." FIRE in the Atlantic refinery at Pittsburgh, Pa., on the 22d, caused a loss of by a vote of ayes, 91, noe; 53, and \$100,000. The fire started from some

unknown cause in the warehouse, and before it had become known it had enveloped the warehouse and spread to the tanks. THE fire which occurred in Colon, on

the 23d, destroyed 90 houses. The government authorities and the Panama Railroad Co. distributed food, procurred from Panama, to the sufferers. COL. CHARLES H. BUEHLER, of Gettysburg, Pa., died, on the 24th, aged 72. He was vice-president of the Gettys-burg Battlefield Memorial association and a prominent trustee of Gettysburg college. He commanded the One Hundred and Sixty-fifth Pennsylvania volunteers during the war for the suppression of the rebellion.

A DISPATCH from Montreal, Can. says that the management of the Central Vermont railway will soon be transferred to Montreal and that that road will become practically a portion of the Grand Trunk system.

THE formal unveiling and transfer to the city of New York by the Grant Monument association of the Grant statue is set for April 25. Gen. Grant's grandson, U. S. Grant, the son of Col. Fred Grant, will unveil the

EX-UNITED STATES COMMISSIONER ROBERT CHARLSON, of Attalla, Ala., was sentenced in the United States court at Birmingham, on the 24th, to three years at hard labor in the Brooklyn (N. Y.) penitentiary, and to pay a fine of \$100 and costs on each of 12 indict-ments for presenting false accounts.

Ar Brooklyn, N. Y., on the 24th, it was discovered at an autopsy that the death of Lizzie Southerland, aged nine years, was due to mineral poisoning, the result of eating "April fool" candy. A DISPATCE from Athens to the London Times, on the 24th, reported the renowal of the murders of Christians in the island of Crete, and the exist-

ence of a panic there. SENATOR DAVIS, of Minnesots, having authorized the withdrawal of his name, the Minnesota republican state convention unanimously declared for McKinley as presidential candidate.

THE New York Republican state concan commission of inquiry into matters affecting Cuba. War, the paper P. Morton as the choice of the Empire says, is preferable, and the govern- state republicans for presidential can-

La Crosse, Wis., on the 24th.
THE entire Baltimore & Ohlo Southwestern railway shops at Washington, Ind., closed down indefinitely, on the 25th, throwing 500 men out of employ-

The farmers in the southern part of This farmers in the southern part of Bartholomew county, Ind., report that a flock of golden eagles have recently settled in that neighborhood, and are playing havor with the young pigs and lambs. One farmer reports the loss of every lamb from a large flock of sheep; another of 11 from one flock. At a meeting of the officers of the W. C. T. U. in Chicago, on the fath, it was decided to hold three conferences on the Pacific coast during the next winter, at Seattle; Portland and San Francisco.

Francisco. REVARD DI REMENTI, the renowned

violinist, has had to cancel his concert engagements, and may never be able to make another concert tour, should he recover from his present serious illness. While a guest at the home of Henry Sartorius, an old-time friend, in Davenport, Is., he went into a general collapse, due to heart failure and inciplent dropsy.

FREDERICK BENNETT, of Brooklyn, N. Y., awoke from his sleep, on the ffloring of the 25th, to find his wife unconscious by his side. By the time a doctor arrived at the house Mrs. Bennett was dead. It is supposed that death was due to heart disease. The wife had retired the night before after chatting happily for several hours with her husband.

NICOLA TESLA, the well-known electrician, says he is satisfied that he has a machine which, when perfected, will enable him to make practical experiments in distributing electric waves about the earth so that messages may be conducted to all parts of the globe

simultaneously. THE equestrian statue of Gen. Hancock, which is to be erected in Washington, was seized by a constable, on the 25th, for a debt of \$60, which the compiler of a biographical encyclopedia claims is due him from Mr. Henry J.

Elliott, the sculptor. F. H. CASTLEMAINE, aged 38, died in New York city, on the night of the 25th, from an overdose of morphine, taken, it is believed, with suicidal ilichusetts, which left Cramps' shippard tent. He was the husband of one of recently for her builders' trial trip, re-A GOVERNMENT dispatch from Madrid turned to her dock on the 22d. The been in the city a few days, having

THE Turkish government has issued an appeal, addressed to France and

Fourmen were run down by a train on the Central railroad in the freight yards at Elizabeth, N. J., on the 20th. Monroe, the author of the Monroe dos- Two were killed instantly and one was fatally injured. They were stealing a On the 23d the house committee on ride, and in alighting from one train

JUDGE DICKEY, of the supreme court vorably reported a bill to provide for of New York, on the 26th, granted a certificate of reasonable doubt in the case of ex-Police Inspector Wm. W. Mc-Laughlin, recently convicted of brib-

> New Zealand, on the 26th. Five persons were killed outright and 60 more entombed with no hope of rescue. SENATOR LEXOW'S greater New York

bill passed the assembly, on the 26th, went to Gov. Morton for his approval.

LATE NEWS ITEMS.

In the senate, on the 27th, the legisative appropriation bill, carrying in round numbers, twenty-five and onehalf million dollars, was passed, after the adoption of a motion by Mr. Hill to strike out a proviso changing the time of meeting of the legislative assembly of New Mexico....In the house a motion by Mr. Hepburn (Ia.) to take up bills on the private calendar-for the first time this session-was adopted. It was further agreed that only

pension and private relief bills, reported from the committee on military affairs be considered. Three bills were considered and reported to the house with the recommendation that they be passed. An evening session was held, devoted to the consideration of private pension bills. Adjourned

THE battleship Indiana was successfully docked at Port Royal, S. C., on the 27th. The receipt of this news was very welcome to the navy department, inasmuch as statements had been published that the great battleship was land-locked and could not be made available either for war or peace

purposes for a long time to come. On the 27th Sir Hercules Robinson governor of Cape Colony, telegraphed from Cape Town to Mr. Joseph Chamberlain, British secretary of state for the colonies, that in the revolt of the Matabeles in the Inseza and Filabusti districts seven whites were killed with

knives and four were wounded. A CABLE from Havana, on the 27th said Walter Dygert, the young Ameri can who has been under arrest in Cubo for a month past, and about whose whereabouts and safety there has been some question, is imprisoned in the town jail in Guineze.

FAILURES throughout the United States for the week ended on the 27th. as reported by R. G. Dun & Co., were 259, as against 234 for the corresponding week of last year. For Canada the

vious week's meeting having laid out new lines for individual investigation by the commissioners which had not yet been sufficiently deval.

MISSOURI STATE NEWS.

The Attorney-General's Office. The following shows the disposition of criminal and civil cases in which the state was party by the attorney gener

CASES.	Decided.	
	For State.	For Deft.
Murder first degree	32 32 10	4
Murder second degree	32	857
Manslaughter	10	0
Attempted criminal assault		188
Arson	8 0 7	
Robbery	1275 70	1997
Grand Inrehy	16	5
Forgery		B12 6
Perjury		1
Burglary	10	200
Abdustion	AND DESCRIPTIONS	80.5
Seduction	30 17 FO	100 6
Defiling ward		SOF S
Consealing birth of child	- 1	0
		0
Embezzlement		. 0
Illegal voting	0	
Attempt to polson	i	i
Blackmailing	0	1
Train wrecking	1	0
Misdemeanors		5
Habeas corpus		3
Briefed in court appea's		1
Dismissed on motion	7	Ô
	-	

He Was Nearly Mobbed. "Have you an American quarter or nickel dated 1885? 1885 quarters are worth \$471.28; 1886 nickels, \$94.25."

The above is the way an advertisement read in a St. Louis paper. Also inviting people wid possessed such coins to call at a certain place on Fourth street. Early the next forencen the sidewalk was thronged with people anxious to get in, and when a boy appeared and opened the door there was a great rush.

"Did you advertise for 1835 quarters and nickels?" was asked by every one. The boy said that he had put in an "ad.," stating that 1885 quarters were worth \$171.25, and 18°5 nickels \$91.25. "Well. I have one," said a rawboned young fellow on the outside who had been fighting his way to the front with indifferent success.

ferent success. Then the young fellow explained that 1.885 nickels would amount to \$41.25, and that many quarters to \$471.25. Then the crowd got "next," and it looked like the mob was going to lynch the boy, but a policeman happening by scattered them.

Introducing Foreign Languages. The state university, Columbia, has letermined to supplement the work of teaching with actual language work

With the establishment of a distinct German chair, the students of German have tion for the present fiscal year is confronting the war department. The amount lacking is estimated at about \$400,000.

Russia, asking them to intervene with the object of regulating the affairs of Egypt. Germany, it is added, was also requested by the porte to exercise her the class-room work the sense. united in the "Doutscher A. B. C Verein," a where from the beginning foreign languages are introduced, and as fast as possible be made to take the place of English in the rectation, work. Another new society is the M S. U. De-bating club, which discusses current questions

An Important Decision.

The Kansas City court of appeals handed down an important ruling from the standpoint of the public, the other

It was that the state of Missouri has complete jurisdiction over the Mississippi and Missouri rivers, where those rivers form the boundary line of the state, so that the state would have jurisdiction over gambling or illegal liquor selling on a boat in those riv other illegal act done on the river.

Will Try It Again. The Ninth district republicans re-

nominated Congresman Treloar. R. E. Lewis, of Henry county, was nominated for congress by the Sixth district republicans. Mr. Lewis was a candidate for congress in 1894, and was defeated by Mr. De Armond by 93

Was a Native Missourian. Mrs. Elizabeth Bondurant, wife of Capt. C. Bondurant, well known in central Missouri, for 50 years a resident near Knobnoster, died recently, aged 75. She was a native Missourian.

Had Money Secreted in His House. In settling up the estate of Peter Moulin, who died recently near Bancroft, Daviess county, \$2,900 in gold and \$1,500 in paper money was found secreted in and about his house.

Money For Bibles. In the will of Edward E. Bredell \$10,000 is placed in trust for the benefit of the St. Louis Bible society, the income derived from it to be used in the

distribution of Bibles in St. Louis. Death of Mrs. Louisa M. Glddl- g. Mrs. Louisa M. Gidding, widow of ex-Gov. March Gidding, died at Kausas City of pneumonia. Her husband was governor of New Mexico during Presi-

dent Grant's administration. After a Week's Illness Hon. Joseph Moore died at Rush Hill of pneumonia, after an illness of one week. He left his home in Wellsville a week before to deliver a speech for

his party at Rush Hill. They Were Rivals. John Mikel was shot and seriously wounded by a young man named Roder five miles north of Huntsville, Both had been visiting the same lady and met at her home.

Drowned While at Play. At Laddonia, Audrain county, the hree-year-old child of John C. Moore, while at play, was drowned in a cy-clone cellar which contained water.

Miss Kate McKenna has filed suit in the circuit court at Marshall against Michael Lynch, a wealthy bachelor, for breach of promise; claims \$10,000.

ching for Gold in Franklin County

THE OFFICIAL CALL

Vor the Two Republican State Conventions
—Number of Delegates to Which Each
County is Entitled.

Chairman Chauncey L. Filley of the Republican state sentral committee has issued the official call for the two coming state conventions as follows:

TO THE REPUBLICAN ELECTORS OF Missouri:—A delegate convention of the republican electors of Missouri is hereby called to meet in the city of St. Joseph on the 27th day of May, 1896, (this date was later changed to May 13) for the purpose of electing four delegates at large and four alternates to the national semultion the national republican convention called to meet in the city of St. Louis on Tuesday, June 16, 1807, for the purpose of nominating candidates for president and vice-president of the United States. Also, to elect a state committee, and for any other business of a national character, that may proverly national character that may properly

come before the convention. Also, a delegate state convention for the purpose of nominating candidates of the republican party for the vari-ous state offices to be elected by the electors of Missouri at the state election to be held on the 2d day of November, 1896, and judges of the courts of appeal, also to select two presidential electors at large, and one presidential elector from each congressional district, and for the purpose of transacting such other business as may be properly submitted for its action, is called to meet at the city of Spring-field on the 22d day of July, 1896, at 11

The basis of representation to their souventions will be one delegate for each 300 votes or fraction of 150 or extess cast for the republican candidate for supreme judge at the election of 1894; provided; that each county shall be entitled to at least one delegate, and that the city of St. I on it will all that that the city of St. Louis shall elect delegates upon the same basis and in

the same manner as counties.

The republican county committees are directed, upon the issue of this call, to call conventions to meet on or prior to the third Saturday in May, 1896, to select delegates, giving not less than 20 day's notice thereof, and any failure so to act shall, in any county to meet in mass convention on Saturday, the 22d day of May, at the courthouse in said county, at 10 delock a. in., to select the delegates apportioned

to said county. Officers of conventions or mass meetings will report to headquarters as soon as possible the names of the delegates selected.

Under the above basis of representa-tion the convention will consist of 762

elegates, apportioned as follows:	1
dair 7;McDonald 3	d
ndrew 7 Madison 2	6
tehlson 4 Macon 9	15
udrain 4 Maries 1	
arry 7 Marion 7	4
arton 4 Miller 5	100
ates 7 Mercer 5	Ш
enton (Mississippl 2	а.
ollinger	
uchanan 19 Montgomery 6	10
utler 4 Morgan 4	В
ldwell 1	10
illoway ::	8
imden 4 Nodaway ::::	120
pe Girardeau 7 Oregon 1	15
irroll 16 Osage 5	胚
arter 1 Ozark 3	1
iss 6 Pemiscot 1	
hariton 6.Pettis 12	100
ristlan 5 Phelps 3	10
ark 6 Pike 8	10
ay 2 Platte 2	R
inton 5 Polk 8	100
ole 6 Pulaski 2	E.
oper 8 Putnam 6	
rawford 5 Ralls	
ade 5 Rundolph	135
allas	В.
eKalb 5 Ripley 1	脹
ent 3 St. Charles 9	13
ouglas 4 St. Clair 5	No.
unklin 1 St. Francois 4	8
ranklin 10 ste. Genevieve 2	
asconde (St. Leuis County 15	100
entry 6 City or St. Louis 108	8
reene 17 -nline 7	肠
rundy	腶
lekory 3 Scotland 3	E
enry 8 Shannon 2	
olt 6 Shelby 3	100
oward 3 Stoddard 4	В.
owell 5 Stone 2	ж
on 2 Sullivan 8	100
ekson 43 Tuney 3	15
Sperior G Vernon 6	88
deroomiest steam of the month of the	100
nox 3 Washington 5	13
aclede 5 Wayne 4	100
afayette F Webster 5	B
awrence b Worth 3	17
ewis 4 Wright 5	13

By order of the committee. CHAUNCEY I FILLEY, Chairman. ALBERT GRIFFEN, Secretary. One of the Dates Changed.

The date for the convention at St. Joseph to select delegates to the national convention was changed from May 27 to May 12. This change was the result of some controversy that has arisen since the meeting of the state republican committee. The date selected was, as has been stated, May 27. The national convention meets June 16. This puts the state and national conventions only 19 days apart. It was suggested that 30 days was the legal time required between the two conventions.

The following letter was sent to every member of the state central

STATE REPUBLICAN COMMITTEE,
2700 Chestnut Street. March 21, 1896.

MY DEAR SIR—It has become necessary to
shange the date of the St. Joseph delegate
convention. The question has been raised as
to the legality of the date, and an ex-chairman to the legality of the date, and an ex-chirman and the secretary of the national committee, who have been consulted, differ, but the secretary says that 30 days—secular—before the convention are necessary, which would make the original date we fixed upon—Tuesday, May 13—the latest date possible. This date was changed to suit one interest and another to the 57th. Therefore, to avoid the reassembling of the committee, please wire at once your assent to this date at our expense, to avoid delay is issuing the call and gatting it in conformity with the national call, and oblige yours truly.

CHAUNCHY I. FILLEY, Chairman.

ALBERT GRIFFER, Secretary.

ALBERT GRIFFER, Secretary. CAVING BANKS AT HELENA Much Damage Already Done at the Polat Named, and More Threatened.

WASHINGTON, March 34.—The speaker aid before the house yesterday a comsubmitting a letter from the president of the Mississippi River Commission, reporting the caving of the west bank of the Mississippi river in front of Holena, Ark. The damage already done is serious enough to excite alarm for the safety of valuable public and private interests, and it is recommended that \$75,000 by made immediately available for protecting works. MISSOURI HORTICULTURISTS.

A Bulletin from the Experiment Station Treating on Prevention of Pot in Applea Grapes and Plums. Bulletin 31 from the Minsouri experi ment station by J. C. Whitten, horti-culturist, details the result of numer-bus experiments in preventing rot in apples, grapes, etc. The practical points brought out are condensed into

the following: the following:

During the past two years, systematic experiments have been corried on, at the experiment station, at Columbia, in spraying for insects and fungous diseases, in order to determine the general efficacy of spraying, the most sconomical strength of spraying mixtures; the number of applications necessary for the various fungous diseases, the best time to spray, and other unsettled points.

settled points. Apple scab, the worst fungous disease of the apple in this country; was very largely controlled in orchards sprayed, once before the buds started in the spring, with copper sulphate (two pound to 50 gallons of water), and four times, subsequently, with bor-deaux mixture. The bordeaux mixture was applied in various strengths from one pound to six pounds of copper sulphate and the same weight of lime, to be gallons of water. The three and four-pound solutions gave as good results as the six-pound solution the first season, and the second season after systematic spraying was begun, the one and two pound solutions were sufficient to hold the seab almost

were sufficient to hold the seab almost entirely in check. In unsprayed orchards the seab ripens its spores early in the season and these spores germinate upon the fruit and leaves causing a second crop of the fungous that appears as clouds or blotches on the apple in autumn. On sprayed trees no trace of this second crop of scab could be found, while on unsprayed apples it was almost universal. Bitter rot developed to only a slight extent on the station grounds, about the time the fruit was gathered. Generally throughout the state it was very bad. The only case in which we had an opportunity to test the efficacy of the bordeaux mixture for this disease was on some Fameuse trees. These trees were sprayed (as outlined) for trees were sprayed (as outlined) for scab. At the time of gathering in autumn, the following percentages of fruit, sprayed with two, four and sta fruit, sprayed with two, four and six pound solutions, were effected with bitter rot. Unsprayed trees 84 per cent effected, sprayed with two pound solutions, who is in the effected, sprayed with two pound solutions. Telegraph is oned at Guinese. Telegraph is oned at Guinese. tion .41 per cent., four pound solution .57 per cent. and six pound solution .35 er cent. effected. Since this disease leveloped so late in the season, no ther experiments were carried on to check it except to thoroughly spray

live experiments for this destructive isease will be pursued in several or-The black rot of the grape was more eadily controlled by the use of bor-

wo trees just before the fruit was

pathered, with ammoniscal copper car-bonate solution. It is expected that

this will lessen. In 1896 more exten-

leaux mixture than were most of the ther fungous diseases. The plum rot was most successfully managed by spraying with the bor-deaux mixture until the fruit reached nearly full size and then spraying weekly, during the ripening period, with the ammoniacal copper carbonate solution. The reason for using the latter solution at that time was because it left no sediment on the fruit at the time of gathering, as did the bordeaux

We sometimes hear of unsuccessful results from spraying, but these exnot be immediately and totally eradicated, that continued spraying will cause the fungous diseases mentioned to grow less and less each year. One intelligent fruit grower sent word to the station that he had carefully sprayed according to directions, but there was more scab on his

aprayed than on his unsprayed trees.
A careful examination of apples
from his orchard revealed the fact that they were badly burned (probably by impure chemicals or too strong a mixture), but there was no trace of fungous disease in his fruit. Very common mistakes are the use of impure chemicals, allowing the ingredients to settle so the first trees get none and the last trees too much of the chemicals, improper mixing of the solutions, using the wrong solution, and failing to spray at just the proper time. The cost of these spraying mixtures

and spray stumps is very small, and the labor involved is very slight. There is no single investment that will pay such profits on the general farm

as systematic spraying.

Full particulars as to how to make up the different solutions, the time and best methods of applying them, will be found in Bulletin 31 of this station, which may be had, free of charge, by addressing the director of the experiment station, Columbia, Mo.

RESOLUTION OF SYMPATHY ulation of Turkey.

OTTAWA, Ont., March 26.-Mr. Charl ton gives notice that he will move the following resolution in the house of

Ecoleed, That this house expresses its deepest sympathy with the sufferings of the Christian population in Asiatic Turkey, but trusts that European interference will be made so as to ameliorate their lot, and that for this purpose concurrent a tion by Christian powers all over the world including the United States of Ameliorate work he accurate.

IN SCHOOL AND COLLEGE Miss Helen M. Gould, the elder Miss Helen M. Gould, the eldest daughter of the late Jay Gould, has presented a \$7,000 scholarship to Welles-ley college in memory of her mother, Mrs. Helen Miller Gould. All the founders of McClure's Maga-

rine are recent graduates of Knox college, Galeaburgh, Ill., and the editor, Mr. McCluro, is a trustee of this college. They have undertaken to assist the college in establishing "The Abraham Lincoln School of Science and Practical Arts," as a worthy memorial to Abraham Lincoln.

people to the necessity of the unite he said that he found that eagle believed the canal ought to be erament affair, and that the g most would nesser or later to testion of it, having no profit private investors. He related a xperiences to the sense come and engreeted that the gover guarantee the bonds of the eag

guarantee the bonds of the sea and for this guarantee take at the amount of \$70,000,000 or \$30, the company being capitalisade 000,000. A bill to this effect ported and passed the senate.

The company now feel the have a grievance against the gment, because from its action matter it has become impossible

at home or abroad.

Mr. Miller next paid his respects
the government commission, wis
went to Nicaragua last summer to
spect the route of the canal. He
serted without qualification that
movement to appoint the commission was made by the ensured to
the canal enterprise. He secured to
the commission had estimated the coof the canal not as practical be then, but so men who had the wealth of the nation behind. The company, on the other hand mated the cost at its lewest figur with a view of keeping the sa-within the limits prescribed.

WASHINGTON, March 27.—The department still professes to bout information from the Span ministration is becoming us the delay in answering the eral's repeated requests for tion, and is desirous of havi

specific reply.

It is believed here that the gents occupy the country betwee to secure any news from G that reason, but are unwilling to mit the fact. Representative Hope of Illinois, in whose district Dy holds legal residence, has inter-himself in the case, and has urge state department to do w

THE VENEZUELAN COMMISSION

Washington, March 23.—The Veruelan commission held no formeeting yesterday, last week's ing having laid out new lines for in-dividual investigation by the counts sioners which had not yet been sufficiently developed for discussion. It is expected that next week's meeting will be marked by a considerable ab-vance towards the solution of the

The Venezuelan agent form nounced to the commission large collection of manuscript and maps which Venezuela lected in the archives of the the Seville museum and The B would be presented early next. Some of these are said to contr the accuracy of the quotations British blue book, upon which tant arguments depended. A tant arguments appeared. A several targed map of the disputed territories believed to be more accurate than hitherto extant, was completed by mmission's experts yesterday

THE DON IS MAD

LONDON, March 17.—The Shoublishes a dispatch from Madring that even the most moderate ing that even the most moderate paper in their issues Friday expressed gre-indignation at the action of the Ame-oan congress amont the belligorously the Cuban insurgents, and saled it government to spare no off ort to pa-pare for any development.

The action of Capt.-Gen. Wegler, deciding to treat the insurgents bandits, is almost unanisously in

proved.
The dispatch adds that public ing is running so high that the erament will find it difficult to so the national exasperation.
The liberals advocate the grant autonomy to the Cubana.

Des Monrie, In.; Mesch 20.—I the six-story furniture house of E-hach last evening damaged be and stock to the extent of 200,0 and stock to the extent surance about one-balf